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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/738,381	
	Filing Date	December 16, 2003	
	First Named Inventor	Andrea Cuppoletti et al	
	Art Unit	Unknown	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	47	Attorney Docket Number	3560.1

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -PTO/SB/08b(08-03) form (1 page); and -Seven references (43 pages)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Thomas E. Malone Reg. 40,078
Signature	<i>Thomas Malone</i>
Date	2/11/04

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Leticia R. Block		
Signature	<i>Leticia R. Block</i>	Date	02-12-2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

Attorney Docket No.3560.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrea Cuppoletti et al

Serial No: 10/738,381

Filing Date: December 16, 2003

Title: Releasable Polymer Array

Examiner: Unknown

Group Art Unit: Unknown

INFORMATION DISCLOSURE
STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying U.S. Patent & Trademark Office's Modified Form-1449 are called to the attention of the Examiner for consideration in connection with the above-identified patent application. In accordance with 37 CFR 1.98, a copy of each cited reference is enclosed herewith.

Citation of these documents shall not be construed as (1) an admission that the documents are necessarily prior art with respect to the instant invention; (2) a representation that a search has been made; or (3) an admission that the information cited herein is, or is considered to be, material to patentability in any way, including that as defined in § 1.56(b).

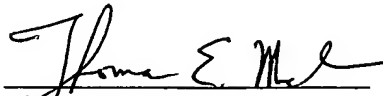
Applicants believe that no fee is required for submission of this statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby

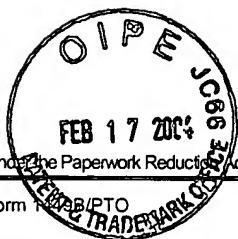
authorized to charge the required fees to Account No. 01-0431 in order to have this Information Disclosure Statement considered.

Dated: 2/4/2007

Respectfully submitted,

Customer No. 22886
Legal Department
Affymetrix, Inc.
3380 Central Expressway
Santa Clara, CA 95051
Tel: (408) 731-5000/Fax (408) 731-5392


Thomas E. Malone
Reg. No. 40,078



PTO/SB/08b(08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1 PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/738,381
Filing Date	December 16, 2003
First Named Inventor	Andrea Cuppoletti et al
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	3560.1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	LADLOW, MARK et al; Wavelength Dependent Photo-Controlled Differential Release of Compounds from Solid Phase Resin; published on the web July 9 th , 2003, ChemComm <www.rsc.org/chemcomm>	
	2	BEECHER, Jody E. et al; Chemically Amplified Photolithography for the Fabrication of High Density Oligonucleotide Arrays; Polymeric Materials Science and Engineering – Spring Meeting April 13-17, 1997 (pp 597-598), Volume 76, San Francisco California.	
	3	GARLAND, Peter B. et al; Effects of Stray Light of the Fidelity of Photodirected Oligonucleotide Array Synthesis, Nucleic Acids Research, 2002 Vol. 30. No. 19 e99; Section of Molecular Carcinogenesis and Cancer Research UK Centre for Cancer Therapeutics. The Institute of Cancer Research. Sutton Surrey SM2 5NG, UK. 2002 Oxford University Press.	
	4	FOX, Mary Anne et al; A New Pathway for Cleavage of Some Phenacyl and Styryl Thioethers; J. Org Chem. 1983 (835-840).	
	5	CARL, Philip L. et al; Journal of Medicinal Chemistry, 1981, Vol. 24. No. 5, (479-480)	
	6	De GROOT, Franciscus et al; Elongated Multiple Electronic Cascade and Cyclization Spacer Systems in Activable Anticancer Prodrugs for Enhanced Drug Release; Journal of Organic Chemistry. 2001, 66 (26) (8815-8830)	
	7	De GROOT et al; "Cascade-Release Dendrimers" Liberate All End Groups Upon a Single Triggering Event in the Dendritic Core. Angew Chem Int.; Ed. 2003, 42, (4490-4494)	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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